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	Application No.	Applicant(s)
Notice of Allowability	09/661,464	TAMURA, KOICHI
	Examiner	Art Unit
	Man Phan	2665
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the communications filed 08/29/2005.		
2. The allowed claim(s) is/are 2-3, 6, 8, 10, 12 (Claims are renumbered as 1-6 respectively).		
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	_	
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No /Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendn	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9.	·
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Application/Control Number: 09/661,464

Art Unit: 2665

Reasons for allowance

- 1. This communication is in response to applicant's 08/29/2005 amendment in the application of Tamura for a "Cell search method in CDMA capable of carrying out a cell search processing at a high speed" filed 09/13/2000. This application claims priority to Japan Application No. 11-260461 filed 9/14/1999. The proposed amendments has been entered and made of record. Claims 1, 4-5, 7, 9, 11 have been canceled per applicant's request, and claims 2-3, 6, 8, 10, 12 have been amended. The claims have been amended to include the allowable subject matter set forth in the office action mailed on 04/30/2004.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:

IN THE CLAIMS:

- I. Cancel the withdrawn claims 13-18.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Page 2

Application/Control Number: 09/661,464 Page 3

Art Unit: 2665

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. Claims 2-3, 6, 8, 10, 12 are allowable as evident by applicant's amendment (Claims are renumbered as 1-6 respectively)
- 6. The following is an examiner's statement of reasons for allowance: The closest prior art of record fails to disclose or suggest the steps measuring by a timer, en elapsed time interval between an end of communication and a start of re-communication,; estimating a moving speed of a mobile station; estimating a moving distance on the basis of the estimated moving speed and the elapsed time interval and determining on the basis of the elapsed time interval, whether or not uses the cell search result information on the previous communication should be used; carrying out a normal cell search processing when the timer value is not less than the communication stop time interval threshold value; wherein carrying out a normal cell search processing when the communication stop time interval is not shorter than the threshold time interval, as specifically recited in the claims. The instant invention, in combination with the other claimed features, improves upon the Prior Art by providing a method and system for a cell search circuit used in a CDMA communications system.
- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 09/661,464

Art Unit: 2665

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Page 4

Allowance."

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Man U. Phan whose telephone number is (571) 272-3149. The

examiner can normally be reached Monday through Friday from 6:00 am to 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Huy Vu, can be reached on (571) 272-3155. The fax phone number for the

organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (571) 272-2600.

9. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

unpublished applications is available through Private PAIR only. For more information about

the PAIR system, see http://pair-direct.uspto.gov. Should you have any questions on access to

the Private PAIR system, contact the Electronic Business Center (EBC) at toll free 1-866-217-

9197.

MPhan

11/10/2005

MAN U. PHAN